



ఆంధ్రప్రదేశ్ రాజపత్రము
THE ANDHRA PRADESH GAZETTE
PUBLISHED BY AUTHORITY

PART I EXTRAORDINARY

No.392

AMARAVATI, TUESDAY, JULY 8, 2025

G.256

NOTIFICATIONS BY GOVERNMENT

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**ENVIRONMENT, FORESTS, SCIENCE &
TECHNOLOGY DEPARTMENT**
(SEC.I)

NOTIFICATION OF APPCB LABORATORIES - WATER & AIR LABORATORIES
AND NOTIFICATION FOR SAMPLING & ANALYSIS CHARGES OF
ENVIRONMENT SAMPLES.

[G.O.Ms.No.47, Environment, Forests, Science & Technology (Sec.I), 8th July, 2025.]

NOTIFICATION

- i. In exercise of the powers conferred under section 17(2), read with section 52-2(b) of Water (Prevention and Control of Pollution) Act, 1974 (Act 6 of 1974) and under section 17(2), read with 28-2(b) of Air (Prevention and Control of Pollution) Act, 1981 (Act 14 of 1981), Andhra Pradesh Pollution Control Board has established the Board's Laboratories at the places mentioned in Schedule-I, which is annexed this notification.
- ii. The fee payable to Andhra Pradesh Pollution Control Board Laboratories in respect of each report of analysis of various analytical parameters and sampling charges for the water, wastewater, soil, hazardous waste, air / fugitive emissions, source emission, ambient air quality monitoring, noise monitoring and auto exhaust monitoring shall be as per Schedule-II: Schedule of sampling and analysis charges for Environmental Samples, which is annexed to this notification.

- iii. The fee prescribed under Schedule-II will be subject to revision.
- iv. The GST will be charged extra as applicable.
- v. This notification shall come into force with immediate effect.

The Member Secretary, Andhra Pradesh Pollution Control Board, Vijayawada shall take further action accordingly.

G.ANANTHA RAMU,
Secial Chief Secretary to Government.

SCHEDULE-I
SCHEDULE OF BOARD'S LABORATORIES

S.No.	Place	Address
1.	Visakhapatnam	Zonal Laboratory–Visakhapatnam A.P.PollutionControlBoard, MadhavadharaVUDALayout,BesideRTOOffice, Visakhapatnam – 530 018.
2.	Vijayawada	Zonal Laboratory–Vijayawada A.P. Pollution ControlBoard, PlotNo.41,GurunanakRoad, SriKanakadurgaOfficer'sColony, Vijayawada – 520 008.
3.	Kurnool	Zonal Laboratory–Kurnool A.P.PollutionControlBoard, ParyavaranBhavan,RoadNo.1,V.R.Colony, Kurnool – 518 003.
4.	Tirupati	ZonalLaboratory–Tirupati A.P.PollutionControlBoard, ParyavaranBhavan,3rdFloor,N.T.Road, Tirupati – 517502.
5.	Kakinada	RegionalLaboratory–Kakinada A.P. Pollution Control Board, PlotNo.2IDA,Ramanayyapeta, Kakinada – 533005.

G.ANANTHA RAMU,
Secial Chief Secretary to Government.

SCHEDULE-II

SCHEDULE OF SAMPLING AND ANALYSIS
CHARGES FOR ENVIRONMENTAL SAMPLES

(Applicable w.e.f. 23.02.2022)

Note: This schedule supersedes all schedules of sampling and analysis charges notified earlier as such earlier schedules stand cancelled & withdrawn.

A. SAMPLING CHARGES

(I) Sampling charges for Ambient Air/Fugitive emissions samples		
S.No.	Type of sampling	Charges in Rs.
1.	Air Sampling charges	
a.	Sampling (up to each 8 hrs) for suspended particulate matter and gaseous pollutants	3500.00
b.	Sampling (24 hrs) for suspended particulate matter and gaseous pollutants	10500.00
c.	Sampling of Volatile Organic Compounds (VOCs) / Benzene Toluene Xylene (BTX)	4800.00
d.	Sampling (24 hrs) of Poly Aromatic Hydrocarbons (PAHs)	8600.00
e.	Sampling (24 hrs using PUF HVS) of Ambient Air for Dioxin-Furan (17 congeners of PCDDs-PCDFs)	20500.00
Note: i. Transportation charges will be separate as per actual basis. ii. Sample analysis charges of respective parameters are separate as per list.		
(II) Source Emission Monitoring/Sampling charges		
S.No.	Type of sampling	Charges in Rs.
1.	Source Emission Sampling	
a.	Sampling/measurement of Velocity, Flow rate, temperature and molecular weight of Flue Gas (each specific location/each sample in duplicate for the mentioned parameter)	13000.00
b.	Sampling of SO ₂ /NO ₂	4800.00
c.	Sampling of Volatile Organic Compounds (VOCs) / Benzene Toluene Xylene (BTX)	7200.00
d.	Sampling of Poly Aromatic Hydrocarbons (PAHs)	12000.00
e.	Sampling of emission from stationary source for Dioxin-Furan (17 congeners of PCDDs-PCDFs) using Manual Sampling Kit	25000.00
f.	Sampling of emission from stationary sources for halides and hydrogen fluoride (HCL & HF) using manual sampling kit (Duplicate sample)	10000.00
g.	Sampling of emission from stationary sources for TOC using instrumental method	5000.00
Note: i. Transportation charges will be separate as per actual basis. ii. Sample analysis charges of respective parameters are separate as per list.		
(III) Noise monitoring charges		
S.No.	Type of monitoring	Charges in Rs.
1.	Noise monitoring	
a.	First Monitoring	7000.00
b.	Each Subsequent Monitoring within same premises	3500.00
c.	For 8 hours Continuous Monitoring or more	18000.00
Note: i. Transportation charges will be separate as per actual basis. ii. Sample analysis charges of respective parameters are separate as per list.		
(IV) Sampling charges for water & wastewater samples		
S.No.	Type of sampling	Charges in Rs.
1.	Grab Sampling:	
a.	Grab sampling/sample/place	1050.00
b.	For every additional Grab sampling/same place	500.00
2.	Composite Sampling:	
a.	Composite sampling/source/place up to 8 hrs.	2000.00
	-do-up to 16 hrs.	4000.00
	-do-up to 24 hrs.	5300.00
b.	For every additional composite sampling/same place but different source up to 8 hrs.	1050.00
	-do -up to 16 hrs.	2200.00

	-do -up to 24hrs.	3000.00
3.	Flow Rate measurement/source	
	- once	850.00
	-every additional	300.00
Note: i. Transportation charges will be separate as per actual basis. ii. Sample analysis charges of respective parameters are separate as per list.		
(V)	Sampling charges for Soils samples	
S.No.	Type of sampling	Charges in Rs.
1.	Grabs sampling	
a.	Grabs sampling/sample/place	1150.00
b.	For additional Grabs sampling/same place	600.00
Note: i. Transportation charges will be separate as per actual basis. ii. Sample analysis charges of respective parameters are separate as per list.		
(VI)	Sample collection charges for Hazardous Waste at the premises of Industry/Import site/Disposal site	
S.No.	Type of sampling	Charges in Rs.
1	Integrated sample collection charges	2000.00

B. ANALYSIS CHARGES

(I)	Analysis charges of Ambient Air/Fugitive Emission Samples	
S.No.	Parameters	Charges in Rs.
1	Ammonia	1450.00
2	Analysis using dragger (pertube)	950.00
3	Benzene Toluene Xylene (BTX)	2450.00
4	Carbon Monoxide	1450.00
5	Chlorine	1450.00
6	Fluoride (gaseous)	1450.00
7	Fluoride (particulate)	1450.00
8	Hydrogen Chloride	1450.00
9	Hydrogen Sulphide	1450.00
10	Lead & Other metals (per metal)	As mentioned in respective group at Clause V
11	NO ₂	1450.00
12	Ozone	2450.00
13	Poly Aromatic Hydrocarbons (PAHs)	As mentioned in respective group at Clause V
14	Suspended Particulate Matter (SPM)	1120.00
15	Particulate Matter (PM _{2.5})	1900.00
16	Respirable Suspended Particulate Matter (PM ₁₀)	1120.00
17	Sulphur Dioxide	1120.00
18	Volatile Organic Carbon	4750.00
19	Trace Metals on air filter paper using EDXRF Aluminium, Antimony, Arsenic, Barium, Bromine, Cadmium, Calcium, Cesium, Chlorine, Chromium, Cobalt, Copper, Gallium, Germanium, Gold, Iodine, Iron, Lanthanum, Lead, Magnesium, Manganese, Molybdenum, Nickel, Palladium, Phosphorous, Potassium, Rubidium, Rutherfordium, Selenium, Silicon, Silver, Sodium, Strontium, Sulphur, Tellurium, Tin, Titanium, Tungsten, Vanadium, Ytterbium, and Zinc.	6000.00 Per filter paper
20	Water Extractable Ions in Air Particulate Matter using Ion Chromatograph (IC)	
a.	Processing/Pretreatment Charge per Sample (Filter Paper)	560.00
b.	Cations (Na ⁺ , NH ₄ ⁺ , K ⁺ , Ca ²⁺ & Mg ²⁺) and Anions (F ⁻ , Br ⁻ , Cl ⁻ , NO ₂ ⁻ , NO ₃ ⁻ , SO ₄ ²⁻ & PO ₄ ³⁻)	3500.00 (for 12 ions)
21	Organic and Elemental Carbon (OC/EC) on quartz filter paper	4800.00
22	Sample processing and analysis for Dioxin-Furan (PCDDs-PCDFs 17 congeners) (Isotope Dilution method using GC-HRMS)	75000.00

(II) AnalysisChargesforSourceEmissionParameters		
S.No.	Parameters	ChargesinRs.
1	AcidMist	1450.00
2	Ammonia	1450.00
3	Carbon Monoxide	1450.00
4	Chlorine	1450.00
5	Fluoride(Gaseous)	1450.00
6	Fluorides(Particulate)	1450.00
7	HydrogenChloride	1450.00
8	HydrogenSulphide	1450.00
9	Oxidesof Nitrogen	1450.00
10	Oxygen	1200.00
11	PolycyclicAromaticHydrocarbons(Particulate)	As mentioned in respectivegroupat Clause V
12	SuspendedParticulateMatter	1450.00
13	SulphurDioxide	1450.00
14	BenzeneTolueneXylene(BTX)	3700.00
15	VolatileOrganicCompounds(VOCs)	7250.00
16	SampleprocessingandanalysisforDioxin-Furan(17congenersof PCDDs-PCDFs) (Isotope Dilution method using GC-HRMS)	75000.00
17	Processingandanalysisofhalidesandhydrogenfluoride(HCL&HF)IC method	1575.00
18	AnalysisofCarbondisulfide	1120.00
(III) AmbientAirQualityMonitoringusingon-linemonitoringinstrumentsbyMobileVan		
S.No.	Parameters	ChargesinRs.
1	PM ₁₀ ,PM _{2.5} ,SO ₂ ,NO _x ,SPM,COalongwithMeteorologicaldataviz. temperature, Humidity, Wind speed, Wind direction	6200.00 per hour (minimum chargesRs.15,000/-) +Rs.50.00/kmrunof the van for 24 hours monitoring
(IV) AutoExhaustMonitoring-Onetimecheckingofvehicularexhaust		
S.No.	Parameters	ChargesinRs.
1	CarbonMonoxide%	Asperratenotified by Transport Department
2	Hydrocarbon,PPM	
3	SmokeDensity,HSU	
(V) AnalysischargesofWater&Wastewatersamples		
S.No.	Parameters	ChargesinRs.
1.0	PhysicalParameters	
1	Conductivity	150.00
2	Odor	150.00
3	SludgeVolumeIndex(S.V.I.)	500.00
4	Solids(dissolved)	250.00
5	Solids(fixed)	350.00
6	Solids(volatile)	350.00
7	SuspendedSolids	250.00
8	Temperature	150.00
9	TotalSolids	250.00
10	Turbidity	150.00
11	VelocityofFlow(CurrentMeter)	500.00
12	VelocityofFlow (other)	1200.00

2.0	ChemicalParameters	
2.1	Inorganic	
1	Acidity	250.00
2	Alkalinity	250.00
3	AmmonicalNitrogen	500.00
4	Bicarbonates	250.00
5	BiochemicalOxygenDemand(BOD)	1500.00
6	Bromide	250.00
7	Calcium(titrimetric)	250.00
8	CarbonDioxide	250.00
9	Carbonate	250.00
10	Chloride	250.00
11	ChlorineDemand	500.00
12	ChlorineResidual	250.00
13	ChemicalOxygenDemand(COD)	850.00
14	Cyanide	850.00
15	Detergent	500.00
16	DissolvedOxygen	250.00
17	Fluoride	500.00
18	H. Acid	850.00
19	Hardness(calcium)	250.00
20	Hardness(total)	250.00
21	Iodide	250.00
22	NitrateNitrogen	500.00
23	NitriteNitrogen	500.00
24	PercentSodium	1500.00
25	PermanganateValue	500.00
26	pH	150.00
27	Phosphate(ortho)	500.00
28	Phosphate(total)	850.00
29	Salinity	250.00
30	SodiumAbsorptionRatio(SAR)	1500.00
31	SettableSolids	250.00
32	Silica	500.00
33	Sulphate	350.00
34	Sulphide	500.00
35	TotalKjeldahlNitrogen(TKN)	850.00
36	UreaNitrogen	850.00
37	Cations (Na^+ , NH_4^+ , K^+ , Ca^{+2} & Mg^{+2}) and Anions (F^- , Br^- , Cl^- , NO_2^- , NO_3^- , SO_4^{2-} & PO_4^{3-}) in surface & ground water sampling using Ion Chromatograph	3500.00 (for 12 ions)
2.2	Metals	
	Processing/pre-treatment Charge per Sample	1450.00
1	Aluminium	530.00
2	Antimony	530.00
3	Arsenic	530.00
4	Barium	530.00
5	Beryllium	530.00
6	Boron	530.00
7	Cadmium	530.00
8	Chromium Hexavalent	500.00
9	Chromium Total	530.00
10	Cobalt	530.00
11	Copper	530.00
12	Iron	530.00
13	Lead	530.00
14	Magnesium	500.00

15	Manganese	530.00
16	Mercury(Processing&Analysis)	2200.00
17	Molybdenum	530.00
18	Nickel	530.00
19	Potassium	500.00
20	Tin	530.00
21	Selenium	530.00
22	Silver	650.00
23	Sodium	500.00
24	Strontium	530.00
25	Vanadium	530.00
26	Zinc	530.00
3.0	Organics	
3.1	OrganoChlorinePesticides(OCPs)	
	Processing/pre-treatmentChargeperSample	1800.00
1	Aldrin	700.00
2	Dicofol	700.00
3	Dieldrin	700.00
4	Endosulfan-I	700.00
5	Endosulfan-II	700.00
6	Endosulfansulfate	700.00
7	Heptachlor	700.00
8	Hexachlorobenzene(HCB)	700.00
9	Methoxychlor	700.00
10	o,p-DDT	700.00
11	p,p'-DDD	700.00
12	p,p'-DDE	700.00
13	p,p'-DDT	700.00
14	α -HCH	700.00
15	β -HCH	700.00
16	γ -HCH	700.00
17	δ -HCH	700.00
3.2	OrganoPhosphorousPesticides(OPPs)	
	Processing/pre-treatmentChargeperSample	1800.00
1	Chlorpyrifos	700.00
2	Dimethoate	700.00
3	Ethion	700.00
4	Malathion	700.00
5	Monocrotophos	700.00
6	Parathion-methyl	700.00
7	Phorate	700.00
8	Phosphamidon	700.00
9	Profenophos	700.00
10	Quinalphos	700.00
11	Anilophos	700.00
3.3	SyntheticPyrethroids(SPs)	
	Processing/pre-treatmentChargeperSample	1800.00
1	Deltamethrin	700.00
2	Fenprothrin	700.00
3	Fenvalerate	700.00
4	α -Cypermethrin	700.00
5	β -Cyfluthrin	700.00
6	λ -Cyhalothrin	700.00

3.4	Herbicides	
	Processing/pre-treatment Charge per Sample	1800.00
1	Alachlor	700.00
2	Butachlor	700.00
3	Fluchloralin	700.00
4	Pendimethalin	700.00
5	2,4-D	700.00
6	Atrazine	700.00
3.5	Polycyclic Aromatic Hydrocarbons (PAHs)	
	Processing/pre-treatment Charge per Sample	1800.00
1	Acenaphthene	700.00
2	Acenaphthylene	700.00
3	Anthracene	700.00
4	Benz(a)anthracene	700.00
5	Benzo(a)pyrene	700.00
6	Benzo(b)fluoranthene	700.00
7	Benzo(e)pyrene	700.00
8	Benzo(g,h,i)perylene	700.00
9	Benzo(k)fluoranthene	700.00
10	Chrysene	700.00
11	Dibenzo(a,h)anthracene	700.00
12	Fluoranthene	700.00
13	Fluorene	700.00
14	Indeno(1,2,3-cd)pyrene	700.00
15	Naphthalene	700.00
16	Perylene	700.00
17	Phenanthrene	700.00
18	Pyrene	700.00
3.6	Polychlorinated Biphenyls (PCBs) as Aroclor Mixtures	
	Processing/pre-treatment Charge per Sample	1800.00
1	Aroclor 1221	700.00
2	Aroclor 1016	700.00
3	Aroclor 1232	700.00
4	Aroclor 1242	700.00
5	Aroclor 1248	700.00
6	Aroclor 1254	700.00
7	Aroclor 1260	700.00
3.7	Polychlorinated Biphenyls (PCBs) as Enviro-Indicator	
	Processing/pre-treatment Charge per Sample	1800.00
1	2,4,4'-trichlorobiphenyl (PCB-28)	700.00
2	2,2',5,5'-tetrachlorobiphenyl (PCB-52)	700.00
3	2,2',4,5,5'-pentachlorobiphenyl (PCB-101)	700.00
4	2,3',4,4',5-pentachlorobiphenyl (PCB-118)	700.00
5	2,2',3,4,4',5'-hexachlorobiphenyl (PCB-138)	700.00
6	2,2',4,4',5,5'-hexachlorobiphenyl (PCB-153)	700.00
7	2,2',3,4,4',5,5'-heptachlorobiphenyl (PCB-180)	700.00
3.8	TriHaloMethane (THM)	
	Processing/pre-treatment Charge per Sample	1400.00
1	Bromodichloromethane	700.00
2	Bromoform	700.00
3	Chloroform	700.00
4	Dibromochloromethane	700.00

3.9	PhenolicCompounds	
	Processing/pre-treatmentChargeperSample	1800.00
1	Phenol	700.00
2	4-nitrophenol	700.00
3	2,4-dinitrophenol	700.00
4	2-nitrophenol	700.00
5	2-chlorophenol	700.00
6	2,4-dimethylphenol	700.00
7	2-methyl,4,6-dinitrophenol	700.00
8	4-chloro,3-methylphenol	700.00
9	2,4-dichlorophenol	700.00
10	2,4,6-trichlorophenol	700.00
11	Pentachlorophenol	700.00
3.10	CarbamatePesticides	
	Processing/pre-treatmentChargeperSample	1800.00
1	Carbaryl	700.00
2	Carbofuran	700.00
3	Aldicarb	700.00
4	Aldicarb Sulphone	700.00
5	Propoxur	700.00
6	Oxamyl	700.00
3.11	Chlorobenzenes	
	Processing/pre-treatmentChargeperSample	1800.00
1	1,4-Dichlorobenzene	700.00
2	1,3-Dichlorobenzene	700.00
3	1,2,3-Trichlorobenzene	700.00
4	1,2,4-Trichlorobenzene	700.00
5	1,2,3,5-Tetrachlorobenzene	700.00
6	Pentachlorobenzene	700.00
7	Hexachlorobenzene	700.00
3.12	OtherOrganicParameters	
1	AdsorbableOrganicHalogen(AOX)	3500.00
2	Tannin/Lignin	620.00
3	Oil& Grease	500.00
4	TotalPhenol(bydistillation)	500.00
5	TotalOrganicCarbon(TOC)	1000.00
4.0	BiologicalTest	
1	BacteriologicalSampleCollection	500.00
2	BenthosOrganismIdentification&Count(eachsample)	1250.00
3	BenthosOrganismSamplecollection	2200.00
4	ChlorophyllEstimation	1250.00
5	<i>E.coli</i> (MFT technique)	1300.00
6	<i>E.coli</i> (MPN technique)	1200.00
7	FaecalColiform(MFT technique)	1300.00
8	FaecalColiform(MPN technique)	1200.00
9	FaecalStreptococci(MFT technique)	1450.00
10	FaecalStreptococci(MPN technique)	1200.00
11	PlanktonSamplecollection	500.00
12	Plankton(Phytoplankton)count	1200.00
13	Plankton(Zooplankton)count	1200.00
14	StandardPlateCount	550.00
15	TotalColiform(MFT technique)	1300.00
16	TotalColiform(MPN technique)	1200.00
17	TotalPlate Count	500.00

18	Toxicological-Bio-assay(LC ₅₀)	6000.00
19	Toxicological-Dimensionless toxicity Test	3500.00
Note:		
i. Sampling charges for water and waste water samples are separate as specified in clause A (IV), but, subject to minimum of ₹ 700/- irrespective of number of samples.		
ii. Transportation charges are separate on actual basis.		
(VI)	Analysis charges of Soil/Sludge/Sediment/Solid waste samples	
1	Ammonia	850.00
2	Bicarbonates	500.00
3	Boron	900.00
4	Calcium	350.00
5	Calcium Carbonate	850.00
6	Cation Exchange Capacity (CEC)	900.00
7	Chloride	350.00
8	Colour	250.00
9	Electrical Conductivity (EC)	250.00
10	Exchangeable Sodium Percentage (ESP)	1250.00
11	Gypsum Requirement	850.00
12	H Acid	950.00
13	Heavy Metals	As mentioned in respective group at Clause V
14	Trace Metals using ED-XRF Aluminum, Antimony, Arsenic, Barium, Bromine, Cadmium, Calcium, Cesium, Chlorine, Chromium, Cobalt, Copper, Gallium, Germanium, Gold, Iodine, Iron, Lanthanum, Lead, Magnesium, Manganese, Molybdenum, Nickel, Palladium, Phosphorous, Potassium, Rubidium, Rutherfordium, Selenium, Silicon, Silver, Sodium, Strontium, Sulphur, Tellurium, Tin, Titanium, Tungsten, Vanadium, Ytterbium and Zinc, per sample.	9500.00
15	Magnesium	850.00
16	Mechanical soil analysis (soil texture)	350.00
17	Nitrate	850.00
18	Nitrite	850.00
19	Nitrogen available	950.00
20	Organic Carbon/Matter (chemical method)	950.00
21	Polycyclic Aromatic Hydrocarbons (PAHs)	As mentioned in respective group at Clause V
22	Polychlorinated Biphenyls (PCBs)	As mentioned in respective group at Clause V
23	Pesticides	As mentioned in respective group at Clause V
24	pH	240.00
25	Phosphorous (available)	980.00
26	Phosphate (ortho)	720.00
27	Phosphate (total)	980.00
28	Potash (Available)	500.00
29	Potassium	750.00
30	Sodium Absorption Ratio (SAR) in Soil extract	1650.00
31	Sodium	750.00
32	Soil Moisture	250.00
33	Sulphate	450.00
34	Sulphur	800.00
35	Total Kjeldahl Nitrogen (TKN)	950.00
36	TOC	1350.00
37	Total water soluble salts	500.00
38	Water Holding capacity	250.00
39	Sample processing and analysis for Dioxin-Furan (17 congeners of PCDDs-PCDFs) (Isotope Dilution method using GC-HRMS)	75000.00

(VII) Analysis charges for Hazardous Wastes samples		
S.No.	Parameters	Charges in Rs.
1	Preparation of Leachate (TCLP extract/Water Extract)	2400.00
2	Determination of various parameters in Leachate	As mentioned in respective group at Clause V
3	Flashpoint/Ignitibility	1100.00
4	Reactivity	1100.00
5	Corrosivity	1100.00
6	Measurement of Toxicity	
	(i) LC ₅₀	6000.00
	(ii) - Dimensionless Toxicity	3500.00
7	Total Organic Carbon	1250.00
8	Absorbable Organic Halogen (AOX)	5000.00
(VIII) AQCP Participation Fees: to be charged by CPCB from respective SPCBs/PCCs or Recognized Laboratory for Analytical Quality Control exercise (AQC) samples.		
1	Laboratories of Govt./Semi Govt./Public Sector Undertaken/ Autonomous bodies.	20000.00
2	Private Sector Laboratories.	30000.00

G.ANANTHA RAMU,

Special Chief Secretary to Government.